

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-19 09:54:49

Date of Next Testing: 2028-06-18 09:54:49

Product Name: **3,4-Dimethylbenzenethiol**

CAS Number: 18800-53-8

Specifications & Purity: $\geq 96\%$

Lot #: E2430248

SKU #: **D130835**

Version: **0**

Analysis #: **371658**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.035-1.038	1.03600
Refractive index n ₂₀ /D	1.573-1.576	1.57332
Purity(HPLC)	97-100 (%)	98.37000 %
Appearance (D130835)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager